IAP7 Rec'd PCT/PTO ' 0 6 JUL 2006' (Rev. 12-2004)

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## ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) 57.0589 US PCT **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/GB2004/005427 23 December 2004 (23.12.2004) 09 January 2004 (09.01.2004) TITLE OF INVENTION SEISMIC ACQUISITION AND FILTERING APPLICANT(S) FOR DO/EQ/US Ali Özbek and Leila Hoteit Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. 2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31). 4. $\triangle$ A copy of the International application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). 冈 has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). c. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). are attached hereto (required only if not communicated by the International Bureau). a. b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. $\boxtimes$ d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. 12. П An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. $\boxtimes$ A preliminary amendment. An Application Data Sheet under 37 CFR 1.76.. 14. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. $\boxtimes$ A second copy of the published international application under 35 U.S.C. 154(d)(4). (WO 2005/066661 A1) 18. 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. $\boxtimes$ Other items or information: PCT/IB/308 Notice Informing Applicant of the Communication of the International Application to the Designated Offices; and a US PCT National Patent Application Data Sheet

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)  INTERNATIONAL APPLICATION NO								ATTORNEY'S DOCKET NUMBER			
10/585291 PCT/GB2004/005427								57.0589 US PCT			
The following fees are submitted:							CALCULATIONS		PTOU	ISE ONLY	
21. A Basic national fee \$300.00							\$	300.00			
22. Examination fee											
If international preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)\$100.00								200.00	ŀ		
All other situations\$200.00									_		
23. Search fee											
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Authority											
International Search Report prepared and provided to the Office\$400.00								400.00	1		
All other situations\$500.00									+		
TOTAL OF 21, 22 and 23 =								900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof											
Total Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)			RATE	\$			_	
- 100 =		0 / 50 =		0		x \$250.00					
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).							\$	130.00			
CLAIMS NUMBER FIL			LED NUMBER EXTRA RA			ATE					
Total claims	ims 17 - 20 =			0		x \$50.00					
	Independent claims $5 - 3 =$			2		x \$200.00		400.00		•	
MULTIPLE DEF	PENDEN	T CLAIM(S)			+ \$36		\$		4		
TOTAL OF ABOVE CALCULATIONS =  Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.											
							\$ \$	1,430.00			
SUBTOTAL =  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest								1,430.00			
claimed priority date (37 CFR 1.492(f)).  TOTAL NATIONAL FEE =											
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be											
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$	1 420 00			
TOTAL FEES ENCLOSED =							\$	1,430.00 nount to be			
							ref	unded:	\$		
								nount to be arged:	\$	1,430.00	
a. A check	k in the ar	mount of \$		to cover the above fe	ees is enclo	sed.					
b. Please charge my Deposit Account No. <u>19-0615</u> in the amount of <u>\$ 1,430.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.											
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0615. A duplicate copy of this sheet is enclosed.											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.											
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SEND ALL CORRESPONDENCE TO:							1				
SIGNATURE Intellectual Property Law Department											
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Ridgefield. CT 06877-4108 6 July 2006 <u>55.397</u>											
REGISTRATION						NU	MBER				

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of )	CUSTOMER NO.: 37003
)	
ÖZBEK et al.	
)	
Appl. No.: To be Assigned )	
Int'l Appl No.: PCT/GB2004/005427	
Priority Appl. No. GB 0400409.9	
)	
Filing Date: 6 July 2006	
Int'l Filing Date: 23 December 2004	
Priority Filing Date: 9 January 2004	
Title: SEISMIC ACQUISITION AND FILTERING )	Docket No. 57.0589 US PCT

## EXPRESS MAIL CERTIFICATE UNDER 37 CFR §1.10

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Express Mail Label Number: EQ 012565027 US

Date of Deposit: 6 July 2006

I hereby certify that the attached US national patent application and fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, \*\*YA 22313-1450.

(Signature) (Print Name)

James J. Conner

Schlumberger-Doll Research Patent Department 36 Old Quarry Road Ridgefield, Connecticut 06877-4108 (203) 431-5000